



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

BIB DATA SHEET

CONFIRMATION NO. 6157

SERIAL NUMBER	FILING or 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
10/762,914	01/21/2004 RULE	-514- 564	1616	IVGN 114.5

APPLICANTS

Alberto Haces, Gaithersburg, MD;
 Valentina C. Ciccarone, Gaithersburg, MD;

** CONTINUING DATA *****

This application is a DIV of 10/131,539 04/23/2002 PAT 6,716,882
 which is a DIV of 09/648,492 08/25/2000 PAT 6,399,663
 which is a DIV of 09/187,676 11/06/1998 PAT 6,110,916
 which is a DIV of 08/782,783 01/13/1997 PAT 5,834,439
 which is a DIV of 08/171,232 12/20/1993 PAT 5,674,908

** FOREIGN APPLICATIONS *****

** IF REQUIRED, FOREIGN FILING LICENSE GRANTED **

04/27/2004

Foreign Priority claimed 35 USC 119(a-d) conditions met	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Met after Allowance	STATE OR COUNTRY	SHEETS DRAWINGS	TOTAL CLAIMS	INDEPENDENT CLAIMS
Verified and Acknowledged /ANDRIAE M HOLT/ Examiner's Signature		Initials	MD	0	20- 4	5- 1

ADDRESS

INVITROGEN CORPORATION
 C/O INTELLEVATE
 P.O. BOX 52050
 MINNEAPOLIS, MN 55402
 UNITED STATES

TITLE

Highly-packed polycationic ammonium, sulfonium and phosphonium lipids

FILING FEE RECEIVED 942	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit